Index of Claims

| Application No. | Applicant(s)    |    |  |  |  |  |  |  |
|-----------------|-----------------|----|--|--|--|--|--|--|
| 09/888,031      | TARBET, KENNETH | H. |  |  |  |  |  |  |
| Examiner        | Art Unit        |    |  |  |  |  |  |  |
| Mohammad Ali    | 2166            |    |  |  |  |  |  |  |

| √ | Rejected |
|---|----------|
| = | Allowed  |

| _ | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| ÷ | Restricted                     |

|   | 1 | Non-Elected  |
|---|---|--------------|
| l |   | Interference |

| 4 | Appeal   |
|---|----------|
| C | Objected |

| Cla      | aim      | Date     |            |          |          |  |  | Claim Date         |          |          |             |          |           | ]        |         | Clai     | m               | Date      |         |       |              |          |            |               |          |          |          |                |          |          |          |          |
|----------|----------|----------|------------|----------|----------|--|--|--------------------|----------|----------|-------------|----------|-----------|----------|---------|----------|-----------------|-----------|---------|-------|--------------|----------|------------|---------------|----------|----------|----------|----------------|----------|----------|----------|----------|
|          | =        |          |            |          |          |  |  |                    |          |          |             | -        |           |          | T       |          |                 |           |         |       |              |          | _          |               |          |          |          |                |          |          |          |          |
| Final    | Original | 1/31/05  | 1/22/07    |          |          |  |  |                    |          |          | Final       | Original |           |          |         |          |                 |           | 1       |       | Fi<br>S      | 1        | Original   |               |          |          |          |                | ı        |          |          |          |
| ιĒ       | Į.       | 13       | 12         | İ        |          |  |  |                    |          |          | 這           | Ę.       |           |          | -       |          |                 |           | - 1     |       | ü            | :        | Ĕ          |               |          |          | ı        |                | - 1      |          |          |          |
|          |          | L        |            | _        |          |  | _  |                    |          |          |             |          | Ш         |          |         |          |                 |           |         | _     |              | $\perp$  |            |               | $\perp$  | _1       |          |                |          |          | _        |          |
|          | 1        | 1        |            |          |          |  |  |                    |          |          |             | 51       |           |          |         |          |                 |           |         | ]     |              |          | 101        |               |          |          |          |                |          |          | $\Box$   | $\sqcup$ |
|          | 2        | 1        | <u> </u>   |          |          |  | L  |                    |          |          |             | 52       |           |          |         |          |                 |           |         | ]     |              |          | 102        |               |          |          |          |                |          |          |          | _        |
|          | 3        | √        | Ŀ          |          |          |  | 乚  |                    |          |          |             | 53       |           |          |         |          |                 |           |         | _     | ┖            |          | 103        | $\perp$       | $\perp$  |          |          |                |          |          |          | _        |
|          | 4        | 1        | -          |          |          |  |  |                    |          |          |             | 54       |           |          |         | <u> </u> | Ш               |           | ┸       |       | _            |          | 104        |               |          |          | $\perp$  |                |          |          | ·        | $\Box$   |
|          | 5        | V        | -          |          |          |  | L  |                    |          |          |             | 55       | Ш         |          |         |          |                 |           | $\perp$ |       | ╙            |          | 105        | $\perp$       | $\bot$   | _        |          |                | _        | _        |          | _        |
|          | 6        | 1        | Ŀ          |          | <u> </u> | <u> </u>   | L.   | Ш                  |          |          |             | 56       | Ш         |          |         | _        | Ш               |           |         | J     | L            |          | 106        | _             | _        |          |          | _              | _        |          |          | _        |
|          | 7        | 1        | 1          |          | <u> </u> | <u> </u>   | L  | Ш                  | Ш        |          |             | 57       |           |          |         | 丄        | $\sqcup$        |           |         | 4     | <u></u>      |          | 107        | _             | _        |          | [        |                |          |          | _        | _        |
|          | 8        | 1        | V          | L        | _        | <u> </u>   | ļ  | Ш                  | Щ        |          |             | 58       |           |          | 4-      | 1        | $\sqcup$        | _         |         | _     | <u> </u>     |          | 108        | $\rightarrow$ | _        | _        |          |                | _        | _        |          | _        |
|          | 9        | 1        | V          |          |          | _  |  |                    |          |          |             | 59       | Ш         |          | _       | <u> </u> |                 |           |         | J     | _            |          | 109        | _             | 4        | _        | _        |                | _        | _        |          | _        |
| <u> </u> | 10       | V        | 1          | <u> </u> | <u> </u> | L  | <u> </u>   | Ш                  | Ш        |          |             | 60       | $\square$ | $\perp$  | $\perp$ | 1        | $\sqcup$        | _         | $\perp$ | 4     | <u></u>      |          | 110        | $\dashv$      | _        | _        |          | _              |          | _        | _        | _        |
|          | 11       | +        | <u> -</u>  | <u> </u> | <u> </u> | <u> </u>   | <u> </u>   | $\sqcup$           | Ш        |          |             | 61       | $\sqcup$  |          | $\bot$  | 1        | $\sqcup$        | $\perp$   | $\perp$ | 4     | <u> </u>     |          | 111        | _             | $\dashv$ | 4        | _        |                | _        |          | _        |          |
|          | 12       | +        | <u> -</u>  |          | <u> </u> | ļ  | <u> </u>   | <b>.</b>           | Ш        |          |             | 62       | $\sqcup$  | _        | $\perp$ | 1        | $\sqcup$        | $\perp$   | $\perp$ | 4     | <u> </u>     |          | 112        | _             | 4        | _        |          |                |          |          | .        | _        |
| igsqcup  | 13       | +        | <u> -</u>  | _        | <u> </u> | <u> </u>   | ₩  | Ш                  | Ш        |          |             | 63       | $\sqcup$  | $\perp$  | $\perp$ | 1        | $\sqcup$        | $\perp$   | $\perp$ | 4     | <u> </u>     |          | 113        | $\dashv$      | $\dashv$ | 4        |          |                |          |          | _        | _        |
|          | 14       | +        | Ŀ          |          | $\vdash$ | $\vdash$   | ₩  | Ш                  | Ш        |          |             | 64       | $\vdash$  | +        | +       | 1        | $\sqcup$        | -         | +       | 4     | <u> </u>     |          | 114        | _             | $\dashv$ | _        |          |                |          | _        |          |          |
| $\vdash$ | 15       | +        | Ŀ          |          | <u> </u> | <u> </u>   | ₽  | Ы                  | Щ        |          |             | 65       |           | $\perp$  |         | ļ.,      |                 |           |         | 4     | L            |          | 115        | $\dashv$      |          | _        |          |                |          | 4        | _        | _        |
| <u> </u> | 16       | <u> </u> | $\vdash$   |          | -        | <b>├</b> —                                       |  | Н                  |          |          |             | 66       | <b> </b>  | -        | 4       | _        | $\vdash$        | _         | -       | 4     | <u> </u>     |          | 116        | _             | _        |          | _ ļ      | -              | _        | _        | _        | _        |
| Ш        | 17       | $\vdash$ | -          | <u> </u> | ⊢        | -  | ├-   | $\vdash$           | Н        |          |             | 67       | $\sqcup$  | _        | +       | ╀        | $\sqcup$        |           | -       | 4     |              |          | 117        | _             | _        | 4        | _        | _              | _        | _        | 4        | _        |
|          | 18       | <u> </u> | <b> </b> _ | ļ        |          | <u> </u>   | <del> </del> _                                   |                    | $\Box$   | _        |             | 68       | $\perp$   | _ _      | _       | ↓        |                 | _         |         | 4     | <u> </u>     | +        | 118        | _             | 4        | $\dashv$ | _        | _              | _        | -        | _        | _        |
|          | 19       | <u> </u> | <u> </u>   | <u> </u> | <b> </b> | <u> </u>   | ┞  |                    |          |          |             | 69       | $\dashv$  | _        | - -     | ╄-       | $\sqcup$        |           | $\bot$  | 4     | _            |          | 119        |               | 4        | _        | _        |                |          | -        | _        | _        |
|          | 20       | _        | <u> </u>   |          | <u> </u> | _  | ├_   | $\sqcup$           | Ш        | _        |             | 70       |           | -        | _       | ↓        |                 |           | _       | 4     | <u> </u>     |          | 120        | _             | 4        | $\dashv$ | _        | _              | _        | _        | _        | _        |
|          | 21       | ļ        | ļ          |          | _        | Ŀ  | _  | $\sqcup$           | Ш        | _        |             | 71       | _         |          |         | _        | Ш               | -         | _       | 4     |              | 4        | 121        | _             | $\perp$  | 4        | _        | _              | _        | 4        | _        | _        |
|          | 22       |          |            |          | _        | ļ  | <del> </del> _                                   |                    |          |          |             | 72       |           | - -      |         | ┼        | $\sqcup$        | _         | 4       | 4     |              |          | 122        | _             | $\dashv$ | _        | _        | _              |          | _        | -        | _        |
|          | 23       | <u> </u> |            |          | <u> </u> | _  |  | Ш                  | -        | _        |             | 73       |           | _ -      | 4       |          | $\vdash$        |           | 4       | 4     |              |          | 123        | _             | 4        | _        | _        | _              |          | _        | _        | _        |
|          | 24       | -        |            |          | <u> </u> | -  | ┡  | -                  | -        |          |             | 74       |           |          | +       | ┼        | $\vdash$        | -         | -       | -     |              | +        | 124        | -             | +        | -        |          |                |          | -        |          | _        |
| -        | 25       | <u> </u> |            |          | <u> </u> | -  | ▙  |                    |          | _        |             | 75       |           |          | +       | ₩        | Н               |           |         | -     |              |          | 125        | _             | +        | -        | _        |                | _        | $\dashv$ | _        | _        |
|          | 26       | ├        | _          |          | <u> </u> | ⊢  | ┞  |                    |          | _        |             | 76       | $\dashv$  | -        | -       | ┼        | $\vdash$        | _         | -       | 4     |              | <u> </u> | 126        | _             | +        | 4        |          |                |          | _        | -        | _        |
|          | 27       | -        |            |          | $\vdash$ | ⊢  | -  |                    | $\dashv$ |          |             | 77       | $\dashv$  |          | -       | ┼        | $\vdash$        |           | -       | -     | ⊢            |          | 127        | $\dashv$      | +        | -        |          |                |          | -        | -        | -        |
|          | 28<br>29 |          |            | _        | -        |  | ├  | -                  | $\dashv$ |          |             | 78       | $\vdash$  | -        |         | ┼        | $\vdash$        |           | +       | -     | $\vdash$     | +        | 128        | -             | -        | -        | -        | $\dashv$       |          | -        | $\dashv$ | -        |
|          | 30       | -        | -          | _        | _        | ⊢  | <u> </u>   | Н                  | $\dashv$ |          |             | 79       | -         | +        | +       | ┼        | -               | +         | +-      | -     |              |          | 129        | +             |          | $\dashv$ | $\dashv$ | $\dashv$       | -        | 4        | $\dashv$ | 4        |
| _        | 31       |          |            |          | -        | ⊢  | <u> </u>   | $\vdash$           | $\dashv$ | -        |             | 80       | $\dashv$  |          | +-      | ┼        | $\vdash$        |           |         | -     |              |          | 130        | +             | +        | -        |          | $\dashv$       |          | +        | -        | $\dashv$ |
|          | 32       | <u> </u> | H          | _        | $\vdash$ | <del>                                     </del> | ├  | -                  | $\vdash$ | _        |             | 81       |           | -        | +       | +        | $\vdash \vdash$ |           | +-      | -     |              |          | 131<br>132 | +             | +        | +        | -        |                |          | -        | $\dashv$ | $\dashv$ |
|          | 33       | <u> </u> | $\vdash$   |          | $\vdash$ | <del> </del>                                     | <del> </del>                                     | $\vdash$           |          |          |             | 82<br>83 | -+        | +        | +       | +        | <del> </del>    | -         | +       | -     | $\vdash$     |          | 133        | +             | $\dashv$ | -+       |          |                |          | $\dashv$ |          | $\dashv$ |
|          | 34       | <u> </u> |            |          | $\vdash$ |  | ┢  | $\left  - \right $ |          |          |             | 84       | $\dashv$  | +        | +-      | ┼        | ┝╌┤             |           | +       | -     | -            |          | 134        | +             | +        | $\dashv$ |          | -              | }        | -        | -        | $\dashv$ |
|          | 35       |          | H          |          | $\vdash$ | $\vdash$   | $\vdash$   | -                  | $\vdash$ | $\dashv$ |             | 85       | $\dashv$  | +        | +-      | +        | $\vdash$        | +         | +-      | -     | <del> </del> |          | 135        | $\dashv$      | -+       | $\dashv$ | $\dashv$ | $\dashv$       |          | $\dashv$ | $\dashv$ | $\dashv$ |
|          | 36       |          |            |          | $\vdash$ | $\vdash$   | $\vdash$   | $\vdash$           | $\vdash$ | -        |             | 86       | $\dashv$  | +        | +       | $\vdash$ | $\vdash$        | $-\vdash$ | ╫       | 1     | <del> </del> | +        | 136        | $\dashv$      | +        | $\dashv$ | -        |                | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ |
|          | 37       | $\vdash$ | $\vdash$   | -        | $\vdash$ | $\vdash$   | $\vdash$   | $\vdash \vdash$    | $\vdash$ | $\dashv$ |             | 87       | $\dashv$  | +        | +       | +        | ╁               | +         | +       | -     | $\vdash$     |          | 137        | +             | $\dashv$ | $\dashv$ | $\dashv$ | -              | $\dashv$ | $\dashv$ | -        | $\dashv$ |
|          | 38       |          | H          |          | $\vdash$ | <del>  -  </del>                                 | ╁─   | $\vdash$           | $\vdash$ | $\dashv$ |             | 88       | $\dashv$  | +        | +       | +        | $\vdash$        | +         | +       | 1     | $\vdash$     |          | 138        | +             | +        | +        | $\dashv$ | $\dashv$       | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ |
|          | 39       |          |            | _        | $\vdash$ | $\vdash$   | $\vdash$   | $\vdash$           | -        |          |             | 89       | $\dashv$  | $\dashv$ | +-      | -        | $\vdash$        | +         | +       | 1     | $\vdash$     |          | 139        | $\dashv$      | +        | $\dashv$ | $\dashv$ |                |          | +        | $\dashv$ | $\dashv$ |
|          | 40       | -        | $\vdash$   | -        | $\vdash$ | $\vdash$   | $\vdash$   | $\vdash \vdash$    | $\vdash$ | $\dashv$ |             | 90       | $\dashv$  | +        | +       | +        | $\vdash$        | -         | +       | -     | $\vdash$     |          | 140        | $\dashv$      | +        | +        | $\dashv$ |                | ㅡ        | $\dashv$ | -+       | $\dashv$ |
|          | 41       | <u> </u> | $\vdash$   |          | $\vdash$ | <del>                                     </del> | $\vdash$   | $\vdash$           | $\vdash$ | $\dashv$ |             | 91       | $\dashv$  | $\dashv$ | +       | ╁        | $\vdash$        |           | +       | 1     | $\vdash$     |          | 141        | $\dashv$      | -+       | +        | $\dashv$ | $\dashv$       | -        | $\dashv$ | $\dashv$ | $\dashv$ |
|          | 42       |          | H          |          | $\vdash$ | -  | <del>                                     </del> | $\vdash \vdash$    | -        |          |             | 92       |           | +        | +       | +        | $\vdash$        | +         | +-      | 1     | $\vdash$     | +        | 142        | $\dashv$      | +        | +        | -        |                |          |          | $\dashv$ | $\dashv$ |
| -        | 43       | ├-       | Н          |          | $\vdash$ | <del> -</del>                                    | -  | $\vdash$           | $\vdash$ |          |             | 93       | $\vdash$  | +        | +       | +        | Н               | +         | +       | 1     | $\vdash$     |          | 143        | $\dashv$      | $\dashv$ | +        | -        | $\dashv$       | +        | $\dashv$ | $\dashv$ | $\dashv$ |
|          | 44       | $\vdash$ | М          | -        | $\vdash$ | $\vdash$   | $\vdash$   |                    | $\dashv$ | 一        |             | 94       | $\dashv$  | +        | +-      | +        | $\vdash$        | +         | +       | 1     | <u> </u>     | +,       | 144        | $\dashv$      | +        | $\dashv$ | -        | -              | -        | 十        |          | $\dashv$ |
|          | 45       | _        | Н          | -        | -        | $\vdash$   | $\vdash$   | $\vdash$           | $\vdash$ | $\dashv$ |             | 95       | $\dashv$  | +        | +       | +        | $\vdash$        | $\dashv$  | ╁       | 1     | $\vdash$     |          | 145        | $\dashv$      | $\dashv$ | +        | +        | ᅱ              | $\dashv$ | $\dashv$ | 一        | $\dashv$ |
|          | 46       | -        | H          | -        |          |  |  | $\vdash \vdash$    | $\dashv$ | ᅱ        |             | 96       | $\dashv$  | $\dashv$ | +       |          | $\vdash$        | +         | +       | 1     | _            | +,       | 146        | 十             | +        | $\dashv$ | +        | -              | $\dashv$ | _        | 一        | $\dashv$ |
|          | 47       |          | Н          |          | Н        | -  | Н  | ┝╌┤                |          | ᅥ        |             | 97       | $\dashv$  | +        | +       | $t^{-}$  | H               | $\dashv$  | +       | 1     | <del> </del> | +.       | 147        | $\dashv$      | 十        | $\dashv$ | -        | -              | -        | $\dashv$ | +        | $\dashv$ |
|          | 48       | _        | Н          | _        |          | -  |  | $\vdash \vdash$    |          | $\dashv$ |             | 98       | $\dashv$  | +        | +       | T        | $\vdash$        | $\dashv$  | +       | tiiii | $\vdash$     |          | 148        | +             | -+       | 十        | ᅱ        | <del>-  </del> | $\dashv$ | $\dashv$ | 十        | $\dashv$ |
| $\dashv$ | 49       | _        | Н          |          |          | <del>                                     </del> | 1  | H                  | 1        | $\neg$   |             | 99       | $\dashv$  | +        | +       | 1        | $\vdash$        | 十         | +-      | 1     | $\vdash$     | ٠,       | 149        | $\dashv$      | +        | $\dashv$ | _        | $\dashv$       | 7        | -+       | _        | $\dashv$ |
|          | 50       |          | Н          | -        |          |  | $\vdash$   |                    |          |          | $\neg \neg$ | 100      | 十         | +        | +-      | 1        |                 | $\top$    | +-      | 1     | $\vdash$     | +        | 150        | $\dashv$      | +        | -+       | $\neg$   |                | $\dashv$ | _        | $\dashv$ | $\dashv$ |
|          |          |          |            |          |          |  |  |                    | _        |          | <br>        |          |           |          |         | _        |                 |           |         | J:    | Ц.           |          |            |               |          |          |          |                |          | _        |          |          |